## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

m re Pat	nt Application of		CENTRAL FAX CENTE
GEVOR	GIAN, S. et al.	Atty. Ref.:	4127-13DEC 0 7 2005
Serial No	. 10/781,930	Group:	2817
Filed:	February 20, 2004	Examiner:	· ·
<b>F</b> οτ: <i>A</i>	. TUNABLE FERROELECTRIC RESONATO RRANGEMENT	OR	
•	* * * * * * *	* * * *	:
P.O. Box	ioner for Patents 1450 ia, VA 22313-1450 BEST	AVAILABL	E COPY
Sir:			•
	INFORMATION DISCLOSURE	STATEMEN	<u>T</u>
	PTO-1449 Pursuant to 37 CFR 1.97(b) [within 3 months of filing or prior to 1st Offi	ice Action]	N/C :
<b>2</b> .	Statement Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance]		<i>N/C</i> :
3.	Fee Payment Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance]		\$180.00
4.	Pursuant to 37 CFR 1.97(d) [before Issue Fee payment]	. "	\$180.00
T	ne following are submitted in the above-identifie	d application in	compliance with 37
C.F.R. §§	1.97 and 1.98:		•
⊠ 5.	A list of documents on Form PTO-1449 tog identified document and a translation or a c English language document is enclosed her	oncise explanat	•
	a) The partial translations were provided foreign representative. The undersign pertinency of the partially translated partial translations are merely probe.	ned has no knov portions vis-á-v	vledge regarding the is the document as a whole.
This pape	er is submitted in accordance with:		

GEVORGIAN, S. et al. Serial No. 10/781,930

$\boxtimes$	6.	<b>3</b> 7 (	CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]
	7.		CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier], and
		a)	The required Statement made in item 9 below; or
		b)	The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 10 below.
	8.	37.0	FR §1.97(d): [before issue fee payment]; and
		a)	The fee (\$180.00) required by 37 CFR §1.17(p) is submitted herewith; and
		b)	The required Statement is stated in item 9 below.
	9.	State	ement under 37 CFR 1.97(e)
		a)	The undersigned attorney of record hereby certifies under 37 C.F.R. §1.97(e) that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement (each item contained in this IDS was the first citation of that item by a foreign patent office in a counterpart foreign application which occurred no more than three months prior to the filing of this IDS); or
· .	ĽJ	b)	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement, after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
$\boxtimes$	10.	Disc	se charge all deficiency fees associated with the submission of this Information closure Statement and any other fees applicable to this application to Deposit ount No. 14-1140. An original and one (1) copy of this document are enclosed.
			Respectfully submitted,
			NIXON & VANDERHYE P.C.
May	25, 20	004	By: H. Warren Burnam, Jr.
HWB	:ish		Reg. No. 29,366
Arlin; Telep	gton, V hone:	7A 22 (7 <mark>0</mark> 3)	Road, 8th Floor 201-4714 816-4000 BEST AVAILABLE COPY 816-4100

NIXON & VANDERHYE PC Fax: 703-816-4100 Dec 7 2005 15:08 CENTRAL FAX CENTER

Sheet 1 of 1

DEC 0 7 2005

INFOF	RMATION DISCLOSURE	AITY.	DOCKET NO.	SERIAL NO.		· .	
CITATION			4105.40			•	
•		APPLIC	CANT	10/781,930	<u> </u>	<u>:</u>	
(U:	Se several sheets if necessary)	GEV FILING	ORGIAN, S. et al.	<u> </u>		:	
		Febru	uary 20, 2004	2817		•	
			J.S. PATENT DOCUMENTS	2017	<del></del>	· :	
EXAMINER INITIAL	DOCUMENT NUMBER	DATE				FILING	DATE
	BOOSINE (11 NOM) BEH	UNIE	NAME	CLASS	SUBCLASS	IF APPRO	OPRIAT
					<del> </del> -	<del>                                     </del>	
			·		<del> </del>	-	
·					<del> </del> -		
						!	
						:	
		•					
	<del> </del>	·			<u> </u>		
				<del></del>			
						<u> </u>	
						<u> </u>	
					,		
						:	
		- FC	REIGN PATENT DOCUMENTS		<u> </u>		
		PC	MEIGN FAICHT DOCUMENTS	<u> </u>		: TRANSL	ATION
•	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
1	96/42118 A1	12-1996	wo				
		· .					
·							
	OTHER DOC	IMENTS	including Author, Title, Date,	Pertinent neger	etc )		
	Jillen DOC		· · · · · · · · · · · · · · · · · · ·				
<del>       </del>			REST AV	AILABLE C	OPY		
			DEO				
Examiner			Date Conside	red		- <u> </u>	
Examiner	if miseance considered whether or	not citation le l	Date Conside		rmance and not	considered	Include